## **Derwent Record**

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Em.

Prwent Title:

Knee joint prosthesis - has tibial section made from separate metal seat and

polymer bearing plate, connected by tenon and mortise joint

♥Original Title:

FR2632516A1: PROTHESE MONOCOMPARTIMENTALE DE GENOU

COMPRENANT UN PLATEAU TIBIAL A ASSISE METALLIQUE

**P**Assignee:

**ESTEVE G** Individual

FInventor:

**BOUGNOU C;** 

PAccession/

1990-039041 / 199006

Update:

FIPC Code:

A61F 2/38:

P Derwent Classes:

P32;

**₽**Derwent

(FR2632516A) The knee joint prosthesis consists of a metal femoral element which is shaped to fit the elliptical surface of the femoral condyle, and a tibial section in the Abstract: form of a semicircular plate made from two elements: a lower seat (4a) of a metallic

material, and an upper bearing (4b) of a polymer. The bearing and seat are

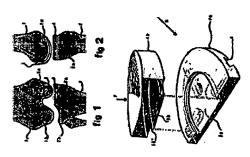
connected by a tenon and mortise joint (5a,5b) made from concentric semicylindrical

sections with edges having matching grooves and projections.

This allows a variety of bearing plates to be used with a single seat plate. The latter

can be connected to the top of the tibia by dovetail-section grooves (6).

USE/Advantage - More convenient to fit.



Dwg.1,2,3/

Family:

PDF Patent

Pub. Date Derwent Update Pages Language IPC Code

FR2632516A \* 1989-12-15

199006

10 French

A61F 2/38

Local appls.: FR1988000008253 Filed:1988-06-10 (88FR-0008253)

**VINPADOC** Legal Status:

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& Priority Number:

Application Number Filed **Original Title** FR1988000008253 1988-06-10

Knee joint prosthesis - has tibial section made from separate metal seat and polymer beari... Page 2 of 2

Title Terms: KNEE JOINT PROSTHESIS TIBIA SECTION MADE SEPARATE METAL SEAT

POLYMER BEARING PLATE CONNECT TENON MORTICE JOINT

Pricing Current charges

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